

ETSA-G1601

January 5, 2017 info@theesa.org

Authority Commissioners **Eatontown Sewerage Authority** Municipal Building 47 Broad Street Eatontown, NJ 07724

Re: **Engineer's Status Report – December 2016**

Dear Commissioners:

Enclosed herein is my report on project status and issues for the month of December.

The following is the status of Capital Projects in progress:

- 1. Capital Improvements Program Year 3: National Water Main Cleaning Company has completed the internal manhole rehabilitation work in the Year 3 Capital Improvements Program including all frame and cover replacement. As discussed at the ESA December meeting, T&M requested NWM provide a quote to line a section of deteriorated pipe (MH 119 to MH 119A) on Route 35 for possible inclusion under their current contract. NWM provided a quote of \$24,316 on December 23, 2016. T&M reviewed the quote and forwarded comments to the ESA Executive Director for review. T&M awaits direction on how the Authority wishes to proceed.
 - 2. Pump Station Electrical: As previously reported, Municipal Maintenance performed temporary repairs to the Eatoncrest Pump Station due to burned ATS contacts to allow the station to run off normal power. A quote for a replacement contact kit has been received by the Authority and, upon approval, Municipal Maintenance will proceed with ordering and installation.

Prior to the above incident, an adjustment had been made to the settings on the ATS and the Authority was monitoring the power conditions at the station to determine how to proceed with respect to a possible service modification. This effort will continue once the ATS operation is restored.

- 3. Brookwood Pump Station Upgrades: Pursuant to authorization by ESA and confirmation to match the capacity of the existing station, T&M has commenced design of the Brookwood Pump Station upgrades. Preparation of construction plans and specifications continued through the month.
- 4. Circle Pump Station Investigation: As requested, T&M has initiated a study to evaluate the sewage flows coming into the Circle Pump Station to determine whether extraneous flow (infiltration and inflow) appears to be excessive.







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During the reporting period, the following development project related work was performed:

1. <u>Lidl Grocery Store</u>: The Authority recently received a new development application (copy of package provided to T&M) for a Lidl grocery store. The project is located on Route 35 just south of the Lowes site. Review of the application has been initiated.

The following projects were reported on during previous periods.

Projects reviewed and awaiting resubmittals:

- 1. <u>Voyager's Schools</u>: Fourth engineering review letter issued October 5, 2016. Comments remain to be addressed.
- 2. <u>Beechwood Townhomes (Block 401, Lot 19)</u>: First Engineering Review letter issued July 7, 2016. T&M is awaiting a revised submittal for review.
- 3. <u>Commercial Plaza 35, LLC (Eatontown Shopping Center-Block 3801, Lots 21 and 22)</u>: Second engineering review letter issued on August 25, 2014. Comments remain to be addressed.
- 4. Quick Chek (Block 2302, Lot 1): First Engineering Review letter issued December 23, 2014. Comments remain to be addressed.
- 5. Atlas Cafe (Block 201, Lots 6): Second Engineering Review letter issued December 18, 2014. Comments remain to be addressed. At the request of the Authority, T&M issued a collections letter to the applicant on June 3, 2015.

Projects approved and awaiting construction or under construction:

- 1. Soul Focus (Block 3701, Lot 15.02): Final approval letter issued September 9, 2016.
- 2. PHO 99 (Block 2304, Lot 62): T&M has issued a letter to the Authority June 22, 2016 stating that all requirements have been met and that construction of the project may commence.
- 3. <u>Lightbridge Academy</u> T&M issued a letter dated January 5, 2016 recommending final approval subject to receipt of final plans and payment fees.
- 4. Park Estates (Block 2803, Lots 19 and 22): T&M issued a letter dated July 13, 2015 stating the project was approved subject to compliance with the Engineer's comments and payment of fees.



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If you have any further questions, please do not hesitate to contact me.

Very truly yours,

CHRISTINE A. BALLARD, P.E. EATONTOWN SEWERAGE AUTHORITY ENGINEER

JOHN J. McKELVEY, PE

CAB:JJM:scb

cc: Theodore Lewis, Executive Director

Richard Johnson, Superintendent

John Bonello, Esq., Authority Attorney

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